

**PRELIMINARY ASSESSMENT REVIEW FORM**

**SITE NAME:** CORNELL LEAD COMPANY  
**ALIASES:**  
**ADDRESS:** CORNER OF OAK + CLINTON STREET  
**CITY:** BUFFALO  
**COUNTY:** ERIE  
**STATE:** N.Y.  
**PRIORITY RATING GIVEN:** NONE  
**(BY STATE OR CONTRACTOR)**

**AGREE:** ✓  
**DISAGREE:**  
**(CHECK ONE)**

**IF DISAGREE, WHY?**

**OTHER COMMENTS:** WHITE LEAD WAS MANUFACTURED ON SITE, CHEMICAL IS TOXIC + PERSISTENT. COMPANY WAS SHUT DOWN SOMETIME BEFORE 1927. THE WHOLE AREA IS PAVED.

**RECOMMENDATION:**  
**FINAL (BY EPA)**

**REVIEWER:** Bea Corretto  
**DATE:** 2/2/87

OK  
 Carol Carter  
 3/5/87

POTENTIAL HAZARDOUS WASTE SITE

PRELIMINARY ASSESSMENT

Cornell Lead Company  
**Site Name**

NYD980531594  
**EPA Site ID Number**

Corner of Oak and Clinton  
Buffalo, New York  
**Address**

02-8601-16  
**TDD Number**

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**Date of Site Visit:** Off Site Recon 02/25/86

**SITE DESCRIPTION**

The site was located on the corner of Oak and Clinton Streets in Buffalo, New York. Cornell Lead started operating in 1891 and shut down sometime before 1927, and was a manufacturer of white lead. Presently located on this corner are a library, Allentown Industries and two parking lots.

**PRIORITY FOR FURTHER ACTION:** High ☐ Medium ☐ Low ☐ None ☒

**RECOMMENDATIONS**

No site inspection is recommended due to the fact that the company has not been in existence for at least 60 years and the whole area is paved.

The above "Site Description" is all that is known about the Cornell Lead Company.

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**Prepared by:** Richard J. Pagano  
**of NUS Corporation**

**Date:** 03/11/86

POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT  
PART 1 - SITE LOCATION AND INSPECTION INFORMATION

1. IDENTIFICATION  
01 STATE 02 SITE NUMBER  
NY 980531594

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) 02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER  
Cornell Lead Company Corner of Oak and Clinton Street  
03 CITY 04 STATE 05 ZIP CODE 06 COUNTY 07 COUNTY CODE 08 CONG DIST.  
Buffalo NY 14203 Erie 029 NY37  
09 COORDINATES  
LATITUDE LONGITUDE  
4 20 5 1' 4 5" N 0 7 8 5 2 1 5 W

10 DIRECTIONS TO SITE (Starting from nearest public road)

From Route 266 going east, make a right on Michigan Avenue (south). Make a right on Clinton after going south for about 10 blocks.

III. RESPONSIBLE PARTIES

01 OWNER (if known) 02 STREET (Business, mailing, residential)  
Unknown  
03 CITY 04 STATE 05 ZIP CODE 06 TELEPHONE NUMBER

07 OPERATOR (if known and different from owner) 08 STREET (Business, mailing, residential)  
Unknown  
09 CITY 10 STATE 11 ZIP CODE 12 TELEPHONE NUMBER

13 TYPE OF OWNERSHIP (Check one)

☒ A. PRIVATE ☐ B. FEDERAL: (Agency name) ☐ C. STATE ☐ D. COUNTY ☐ E. MUNICIPAL  
☐ F. OTHER: (Specify) ☐ G. UNKNOWN

14. OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)

☐ A. RCRA 3001 DATE RECEIVED: / / ☐ B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: / /  
☒ C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION BY (Check all that apply)  
☐ YES DATE: / / ☐ A. EPA ☐ B. EPA CONTRACTOR ☐ C. STATE ☐ D. OTHER CONTRACTOR  
☒ NO ☐ E. LOCAL HEALTH OFFICIAL ☐ F. OTHER: (Specify)  
CONTRACTOR NAME(S):

02 SITE STATUS (Check one)

☐ A. ACTIVE ☒ B. INACTIVE ☐ C. UNKNOWN 03 YEARS OF OPERATION  
1891 Before 1927 UNKNOWN  
BEGINNING ENDING

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED

White lead was manufactured on-site.

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION

White lead is toxic and persistent chemical that could contaminate the soil and groundwater.

IV. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste information and Part 3 - Description of Hazardous Conditions and Incidents)

☐ A. HIGH (Inspection required promptly) ☐ B. MEDIUM (Inspection required) ☐ C. LOW (Inspection on time available basis) ☒ D. NONE

(No further action needed, complete current disposition form)

VI. INFORMATION AVAILABLE FROM

01 CONTACT 02 OF (Agency/Organization) 03 TELEPHONE NUMBER  
Diana Messina U.S. EPA Region II (201) 321-6685  
04 PERSON RESPONSIBLE FOR ASSESSMENT 05 AGENCY 06 ORGANIZATION 07 TELEPHONE NUMBER 08 DATE  
Richard Pagano NUS Corp. (201) 225-6160 03 / 11 / 86

POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT  
PART 2 - WASTE INFORMATION

1. IDENTIFICATION  
D1 STATE 02 SITE NUMBER  
NY 980531594

II. WASTE STATES, QUANTITIES, AND CHARACTERISTICS

01 PHYSICAL STATES (Check all that apply)		02 WASTE QUANTITY AT SITE		03 WASTE CHARACTERISTICS (Check all that apply)		
Unknown		Unknown				
- A. SOLID	- E. SLURRY	(Measures of waste quantities must be independent)		<input checked="" type="checkbox"/> A. TOXIC	- E. SOLUBLE	- I. HIGHLY VOLATILE
- B. POWDER, FINES	- F. LIQUID			- B. CORROSIVE	- F. INFECTIOUS	- J. EXPLOSIVE
- C. SLUDGE	- G. GAS			- C. RADIOACTIVE	- G. FLAMMABLE	- K. REACTIVE
- O. OTHER: _____		TONS _____		<input checked="" type="checkbox"/> O. PERSISTENT	- H. IGNITABLE	- L. INCOMPATIBLE
(Specify)		CUBIC YARDS _____				- M. NOT APPLICABLE
		NO. OF DRUMS _____				

III. WASTE TYPE

CATEGORY	SUBSTANCE NAME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS
SLU	SLUDGE			
OLW	OILY WASTE			
SOL	SOLVENTS			
PSD	PESTICIDES			
OCC	OTHER ORGANIC CHEMICALS			
IOC	INORGANIC CHEMICALS			
ACD	ACIDS			
BAS	BASES			
MES	HEAVY METALS	Unknown		Company shut down before 1927.

IV. HAZARDOUS SUBSTANCES (See Appendix for most frequently cited CAS Numbers)

CATEGORY	D2 SUBSTANCE NAME	D3 CAS NUMBER	04 STORAGE/DISPOSAL METHOD	D5 CONCENTRATION	06 MEASURE OF CONCENTRATION
MES	Lead Carbonate (white lead)	7758976	Unknown	Unknown	Unknown

V. FEEDSTOCKS (See Appendix for CAS Numbers)

CATEGORY	01 FEEDSTOCK NAME	02 CAS NUMBER	CATEGORY	01 FEEDSTOCK NAME	02 CAS NUMBER
FDS	Unknown		FDS		
FOS			FOS		
FDS			FOS		
FDS			FOS		

VI. SOURCES OF INFORMATION (See specific references, e.g., state files, sample analysis, reports)

Recon by NUS 02/25/86 Log Book #1872  
U.S. EPA File 02/16/84  
Telecon notes between R. Pagano NUS Corp. and Buffalo Information 03/10/86, Allentown Industries 03/10/86, and U.S. EPA 03/12/86.

POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT  
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

1. IDENTIFICATION  
01 STATE 02 SITE NUMBER

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 A. GROUNDWATER CONTAMINATION 02 OBSERVED (DATE: ) \_ POTENTIAL \_ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION

01 B. SURFACE WATER CONTAMINATION 02 OBSERVED (DATE: ) \_ POTENTIAL \_ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION

01 C. CONTAMINATION OF AIR 02 OBSERVED (DATE: ) \_ POTENTIAL \_ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION

01 D. FIRE/EXPLOSIVE CONDITIONS 02 OBSERVED (DATE: ) \_ POTENTIAL \_ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION

01 E. DIRECT CONTACT 02 OBSERVED (DATE: ) \_ POTENTIAL \_ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION

01 F. CONTAMINATION OF SOIL 02 OBSERVED (DATE: ) \_ POTENTIAL \_ ALLEGED  
03 AREA POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION  
(ACRES)

01 G. DRINKING WATER CONTAMINATION 02 OBSERVED (DATE: ) \_ POTENTIAL \_ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION

01 H. WORKER EXPOSURE/INJURY 02 OBSERVED (DATE: ) \_ POTENTIAL \_ ALLEGED  
03 WORKERS POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION

01 I. POPULATION EXPOSURE/INJURY 02 OBSERVED (DATE: ) \_ POTENTIAL \_ ALLEGED  
03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION

POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT  
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

1. IDENTIFICATION  
01 STATE 02 SITE NUMBER

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 J. DAMAGE TO FLORA  
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: ) POTENTIAL ALLEGED

01 K. DAMAGE TO FAUNA  
04 NARRATIVE DESCRIPTION (Include name(s) of species)

02 OBSERVED (DATE: ) POTENTIAL ALLEGED

01 L. CONTAMINATION OF FOOD CHAIN  
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: ) POTENTIAL ALLEGED

01 M. UNSTABLE CONTAINMENT OF WASTES  
(Spills/runoff/standing liquids/leaking drums)  
03 POPULATION POTENTIALLY AFFECTED:

02 OBSERVED (DATE: ) POTENTIAL ALLEGED  
04 NARRATIVE DESCRIPTION

01 N. DAMAGE TO OFFSITE PROPERTY  
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: ) POTENTIAL ALLEGED

01 O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs  
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: ) POTENTIAL ALLEGED

01 P. ILLEGAL/UNAUTHORIZED DUMPING  
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: ) POTENTIAL ALLEGED

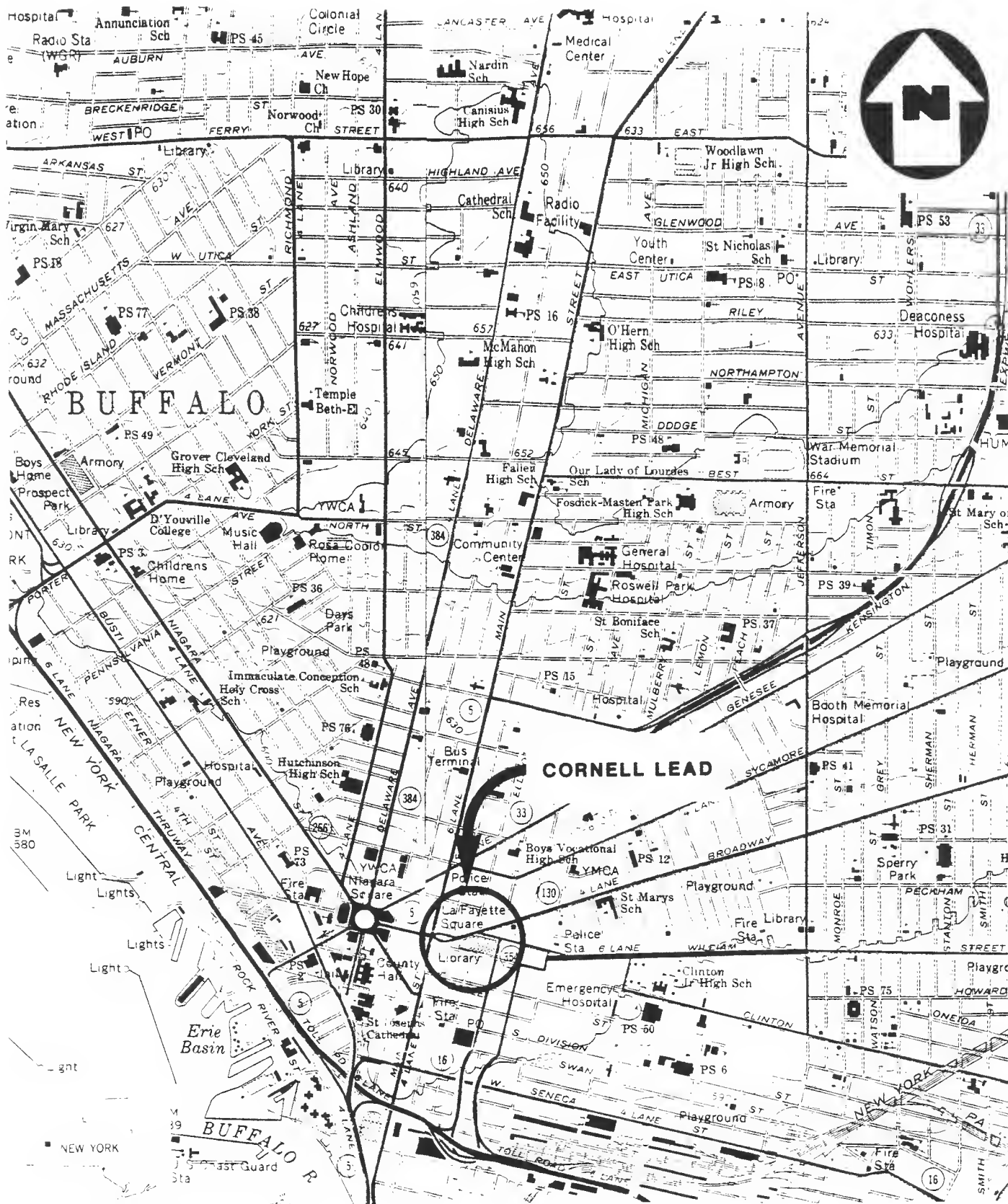
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED:

IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references. e.g., state files, sample analysis, reports)

**APPENDIX A**  
**MAPS AND PHOTOS**



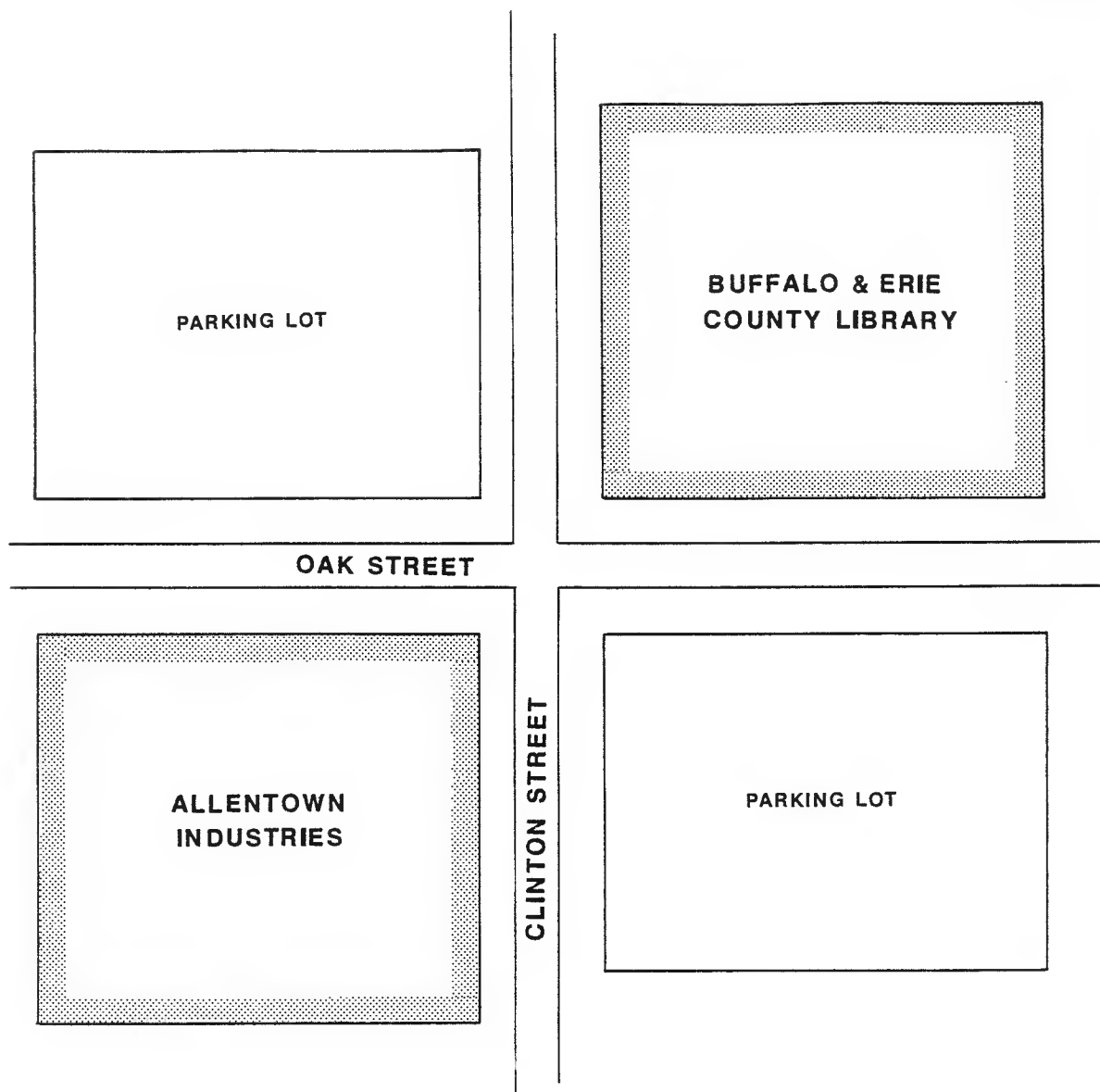
(QUAD) BUFFALO, N.E., N.Y.

FIGURE 1

**SITE LOCATION MAP**  
**CORNELL LEAD, BUFFALO, N.Y.**

SCALE: 1" = 2000'





**SITE MAP**  
**CORNELL LEAD, BUFFALO, N.Y.**  
(NOT TO SCALE)

**FIGURE 2**



CORNELL LEAD  
BUFFALO, NEW YORK  
TDD# 02-8601-16  
FEBRUARY 25, 1986

PHOTOGRAPH INDEX

CORNELL LEAD  
BUFFALO, NEW YORK  
TDD# 02-8601-16  
FEBRUARY 25, 1986

PHOTOGRAPH INDEX

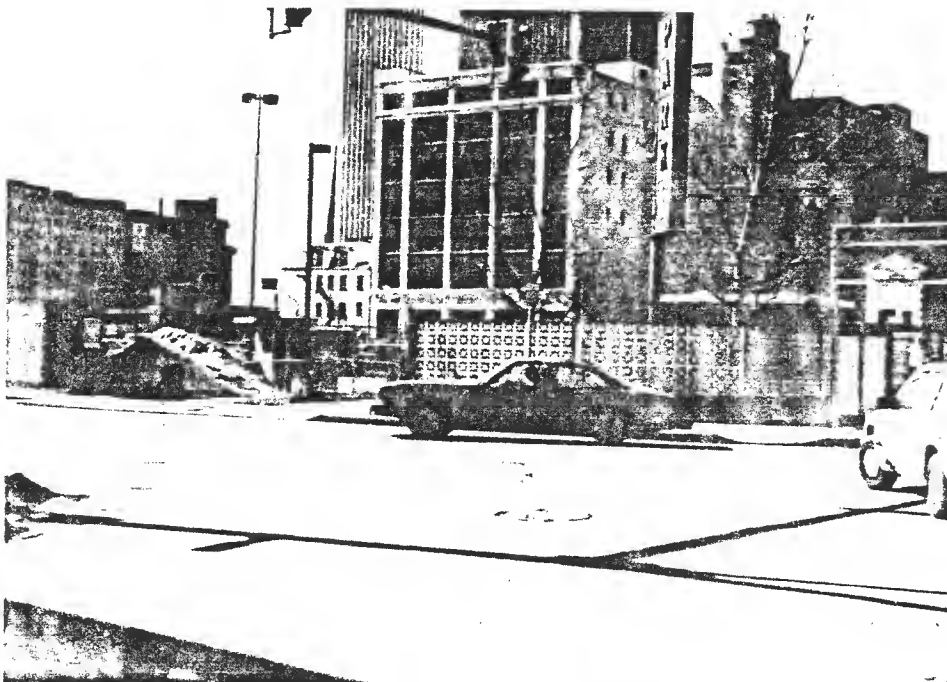
<u>Photo Number</u>	<u>Description</u>	<u>Time</u>
1P-15	The east corner of the parking lot at the corner of Oak and Clinton. Photographer: Dennis Sutton.	1250
1P-16	The west corner of the parking lot at the corner of Oak and Clinton. Photographer: Dennis Sutton.	1251
1P-17	Photo of Allentown Industries, at the south corner of Oak and Clinton. Photographer: Dennis Sutton.	1251
1P-18	Photo of the Buffalo and Erie County Library, at the north corner of Oak and Clinton. Photographer: Joe Mayo.	1251



CORNELL LEAD, BUFFALO, NEW YORK

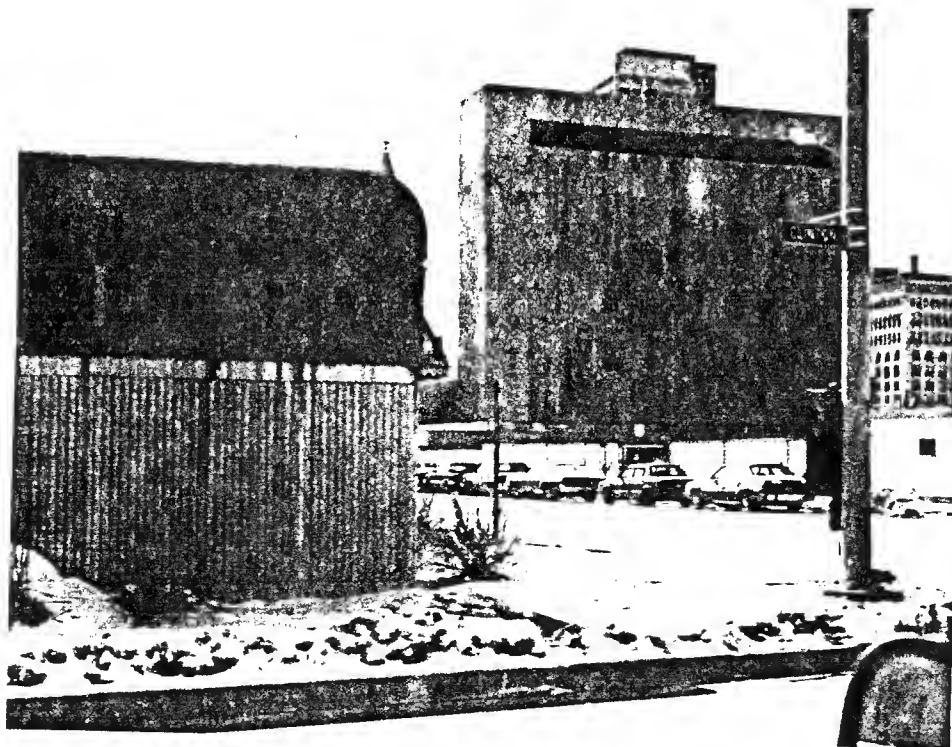


1P-15 February 25, 1986 1250  
The east corner of the parking lot at the corner of Oak and Clinton.  
Photographer: Dennis Sutton.

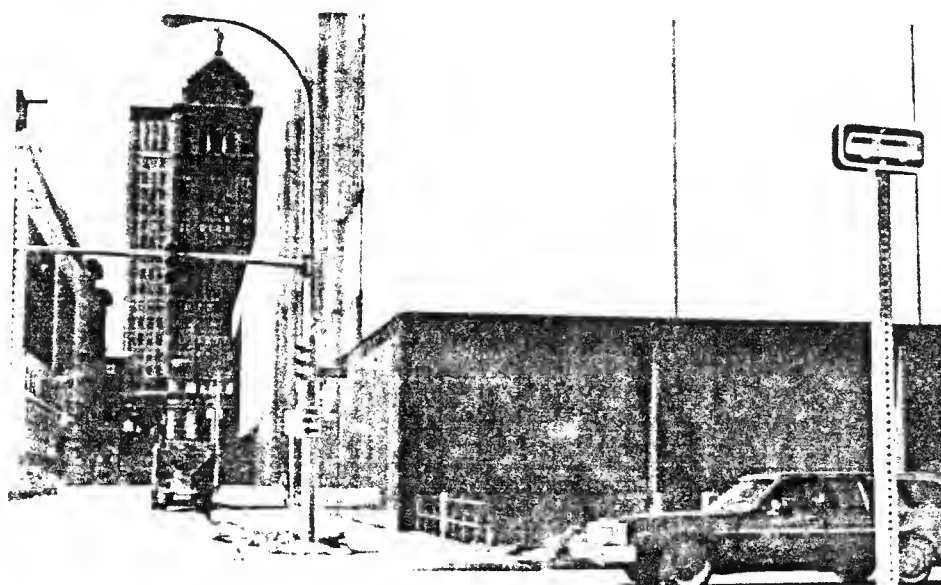


1P-16 February 25, 1986 1251  
The west corner of the parking lot at the corner of Oak and Clinton.  
Photographer: Dennis Sutton.

CORNELL LEAD, BUFFALO, NEW YORK



1P-17 February 25, 1986 1251  
Photo of Allentown Industries, at the south corner of Oak and Clinton.  
Photographer: Dennis Sutton.



1P-18 February 25, 1986 1251  
Photo of the Buffalo and Erie County Library, at the north corner of  
Oak and Clinton.  
Photographer: Joe Mayo.

**APPENDIX B**  
**BACKGROUND INFORMATION**

NUS CORPORATION

TELECON NOTE

CONTROL NO:

DATE:

3/10/86

TIME:

08:10

DISTRIBUTION:

Cornell Lead Company

BETWEEN:

R. Pagano

OF:

NUS

PHONE:

(716) 856-4201

AND:

AlLentown Industries

(NUS)

DISCUSSION:

AlLentown Industries, corner of Oak & Clinton,  
NEVER HEARD of Cornell Lead Company.

(Cornell Lead company is suppose to be on  
the corner of Oak & Clinton)

ACTION ITEMS:

NUS CORPORATION

TELECON NOTE

CONTROL NO:

DATE:

3/10/86

TIME:

0805

DISTRIBUTION:

CORNELL LEAD COMPANY

BETWEEN:

BUFFALO INFORMATION

OF:

PHONE:

(716) 555-1212

AND:

RICHARD PAGANO

(NUS)

DISCUSSION:

Buffalo information stated that Cornell  
Lead Company is not listed.

ACTION ITEMS:



CONTROL NO:

DATE:

3/12/86

TIME:

1325

DISTRIBUTION:

CORNELL LEAD COMPANY

BETWEEN:

H.G. RODMAN

OF:

U.S. EPA

PHONE:

(609) 443-2410

AND:

RICHARD PAGANO

(NUS)

DISCUSSION:

Mr. H.G. Rodman said that Cornell Lead opened in 1891 & closed sometime before 1927.

He said the site was on the corner of Oak & Clinton but he did not know what corner it was on.

Cornell lead was a manufacturer of white lead.

Mr. Rodman said:

"THIS IS THE ONLY INFORMATION AVAILABLE FOR THE CORNELL LEAD COMPANY."

ACTION ITEMS:

## TOXICITY DATA:

DOT: Class A Explosive. Label: Explosive A FEREAC 41,57018,76. Occupational Exposure to Inorganic Lead recm std: Air: TWA 0.10 mg(Pb)/m<sup>3</sup> NTIS\*\*. Reported in EPA TSCA Inventory, 1980.

THR: See lead compounds and azides.

Explosion Hazard: Severe, when shocked or exposed to heat or flame. Explodes at 250°. Will explode spontaneous during crystallization.

Disaster Hazard: Highly dangerous; shock and heat will explode it; when heated, emits highly tox fumes of lead, NO<sub>x</sub>.

Incomp: Calcium stearate; copper or zinc; brass; CS<sub>2</sub>.

## LEAD(IV) AZIDE

mf: N<sub>12</sub>Pb; mw: 275.27

THR: Crystalline product spontaneously decomposes explosively. See also azides, lead compounds.

Disaster Hazard: When heated to decomp it emits very tox fumes of NO<sub>x</sub> and Pb.

## LEAD BROMATE

mf: Br<sub>2</sub>O<sub>6</sub>Pb; mw: 463.01

Colorless monoclinic crystals; mp: 180° (decomp); d: 5.53. Slightly sol in cold water, sol in hot water.

THR: Explosive. See lead compounds and bromates. A poison. Pure lead bromate is not dangerous.

Disaster Hazard: When heated to decomp it emits very tox fume of Br<sup>-</sup> and Pb.

## LEAD CARBONATE

CAS RN: 598630

NIOSH #: OF 9275000

mf: CO<sub>3</sub>•Pb; mw: 267.20

White, heavy powder. Decomp @ 400° leaving residue of PbO. Insol in water, alc; sol in acetic acid, dil HNO<sub>3</sub> (effervescence) d: 6.61.

## SYNS:

CARBONIC ACID, LEAD(2+) SALT (1:1)	LEAD(2+) CARBONATE WHITE LEAD
DIBASIC LEAD CARBONATE	

## TOXICITY DATA: 2

orl-man TDLo: 214 mg/kg/4W  
orl-gpg LDLo: 1000 mg/kg

## CODEN:

NEJMAG 303,459,80  
EQSSDX 1,1,75

Carcinogenic Determination: Indefinite IARC\*\* 1,40,72; IARC\*\* 23,325,80. *Toxicology Review*: 85DHAX Pb,258,72. OSHA Standard: Air: TWA 200 ug(Pb)/m<sup>3</sup> (SCP-O) FEREAC 39,23540,74. Occupational Exposure to Inorganic Lead recm std: Air: TWA 0.10 mg(Pb)/m<sup>3</sup> NTIS\*\*. Reported in EPA TSCA Inventory, 1980.

THR: MOD orl. An exper ± CARC. See also lead, lead compounds. Poisonous.

Disaster Hazard: When heated to decomp it emits tox fumes of Pb.

Incomp: F<sub>2</sub>.

## LEAD CHLORIDE

CAS RN: 7758954

NIOSH #: OF 9450000

mf: Cl<sub>2</sub>Pb; mw: 278.09

White crystals, mp: 501°, bp: 950°, d: 5.85, vap. press: 1 mm @ 547°. Somewhat sol in cold water, more sol in hot H<sub>2</sub>O. Very sol in ammonium chloride, NH<sub>4</sub>NO<sub>3</sub>, alkali hydroxides.

## SYNS:

LEAD(2+) CHLORIDE  
LEAD (II) CHLORIDE

LEAD DICHLORIDE  
PLUMBOUS CHLORIDE

## TOXICITY DATA: 3

dnd-omi 100 umol/L  
dni-mus: fbr 20 umol/L  
dnd-mam: lym 100 umol/L  
ivn-mus TDLo: 40 mg/kg (4D preg)  
ivn-ham TDLo: 50 mg/kg (8D preg)  
ivn-mus TDLo: 40 mg/kg/(4D  
preg): TER  
ivn-ham TDLo: 50 mg/kg/(8D  
preg): TER  
orl-gpg LDLo: 2000 mg/kg

## CODEN:

SCIEAS 198,513,77  
ZHPMAT 161,26,75  
SCIEAS 198,513,77  
TJADAB 16,273,77  
EXMPA6 7,208,67  
TJADAB 16,273,77  
EXMPA6 7,208,67  
12VXA5 8,612,68

Carcinogenic Determination: No Data IARC\*\* 23, 325,80. *Toxicology Review*: 85DHAX Pb,259,72. OSHA Standard: Air: TWA 200 ug(Pb)/m<sup>3</sup> (SCP-O) FEREAC 39,23540,74. DOT: ORM-B, Label: None FEREAC 41,57018,76. Occupational Exposure to Inorganic Lead recm std: Air: TWA 0.10 mg(Pb)/m<sup>3</sup> NTIS\*\*. Reported in EPA TSCA Inventory, 1980.

THR: An exper TER. MOD orl. A poison. See also lead, lead compounds. MUT data.

Disaster Hazard: When heated to decomp it emits very tox fumes of Pb and Cl<sup>-</sup>.

## LEAD CHROMATE

CAS RN: 7758976

NIOSH #: GB 2975000

mf: CrO<sub>4</sub>•Pb; mw: 323.19

Yellow or orange yellow powder. One of the most insol salts; Insol in acetic acid; sol in solns of fixed alkali hydroxides, dil HNO<sub>3</sub>. mp: 844°. bp: decomp, d: 6.3.

## SYNS:

CHROMIC ACID, LEAD(2+) SALT  
(1:1)  
CANARY CHROME YELLOW 40-  
2250  
CHROMATE DE PLOMB (FRENCH)  
CHROME GREEN  
C.I. 77600  
COLOGNE YELLOW  
CROCOITE

GIALLO CROMO (ITALIAN)  
KING'S YELLOW  
LEAD CHROMATE  
LEAD CHROMATE(VI)  
LEIPZIG YELLOW  
LEMON YELLOW  
PARIS YELLOW  
PLUMBOUS CHROMATE

## TOXICITY DATA: 3

cyt-hmn: lym 13 umol/L  
sce-hmn: lym 20 umol/L  
otr-ham: emb 40 umol/L  
dnd-ham: emb 40 umol/L  
scu-rat TDLo: 135 mg/kg: NEO  
ims-rat TDLo: 324 mg/kg/39W-  
I: NEO  
scu-rat TD: 135 mg/kg: ETA  
ipr-gpg LD50: 400 mg/kg

## CODEN:

MUREAV 77,157,80  
MUREAV 77,157,80  
CNREA8 39,193,79  
CNREA8 39,193,79  
TUMOAB 57,213,71  
CNREA8 36,1779,76  
BPBPAW 14,47,78  
12VXA5 8,612,68

0005-0  
02-8601-16/NYGR

REGION: 02

U. S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE  
DATA BASE UPDATED 84/02/16  
T.1 - ERRIS TURNAROUND DOCUMENT

PAGE: 41  
RUN DATE: 84/02/16  
RUN TIME: 20:22:18

SITE DATA

EPA ID NO.: NYD980531594 SHEET 01

\*\*\*\*\*

(ACTION : \*\_\* - FOR DATA ENTRY USE ONLY)

SF ID: \*\_\* \*\_\* \*\_\* SITE NAME: CORNELL LEAD CO SOURCE: N SOURCE COUNTS (NOT UPDATABLE)  
\*\_\* \*\_\* STREET: COR CLINTON & OAK STS CONG. DIST.: 37 NOTIS: 1  
NATL PRIORITY: N CITY: BUFFALO ST: NY ZIP: 14203- STS: 0  
HRS: \*\_\*.\_\* CNTY NAME: ERIE CNTY CODE: 029 HWDMS: 0  
HRS DATE (YY/MM): \*\_/\_\* LATITUDE: 42/52/20.0 LONGITUDE: 078/49/10.0 COMPOSITE: 0  
RESPONSE TERMINATION (CHECK ONE IF APPLICABLE): PENDING \*\_\* NO FURTHER ACTION \*\_\* OTHER: 0  
ENFORCEMENT DISPOSITION (CHECK ANY THAT APPLY): NO VIABLE RESPONSIBLE PARTY \*\_\* VOLUNTARY RESPONSE \*\_\*  
ENFORCED RESPONSE \*\_\* COST RECOVERY \*\_\*

EVENTS

\*\*\*\*\*

	(ACTION - FOR DATE ENTRY USE ONLY)	EVENT TYPE	DATE (YY/MM) STARTED	DATE (YY/MM) COMPLETED	- - - - CONDUCTED BY - - - - EPA STATE RESP/PARTY OTHER	COUNTS
RESPONSE EVENTS	*_*	(X) SITE DISCOVERY (SD)		81/06		
	*_*	PRELIMINARY ASSESSMENT (PA)		*_/_*		
	*_*	SITE INVESTIGATION (SI)	*_/_*	*_/_*	*_* *_*	
	*_*	REMEDIAL ACTION (RD)	*_/_*	*_/_*	*_* *_* *_*	*_*
	*_*	REMOVAL ACTION (RV)	*_/_*	*_/_*		*_*
ENFORCE EVENTS	*_*	ENFORCEMENT INVESTIGATION (EI)	*_/_*	*_/_*	*_* *_*	*_*
	*_*	ADMINISTRATIVE ORDER (AO)	*_/_*	*_/_*	*_* *_*	*_*
	*_*	JUDICIAL ACTION (JA)	*_/_*	*_/_*	*_* *_*	*_*

**EPA Notification of Hazardous Waste Site**United States  
Environmental Protection  
Agency  
Washington DC 20460

This initial notification information is required by Section 103(c) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 and must be mailed by June 9, 1981.

Please type or print in ink. If you need additional space, use separate sheets of paper. Indicate the letter of the item which applies.

810609 NYS 000 001

**Person Required to Notify:**

Enter the name and address of the person or organization required to notify.

Name NL Industries, Inc.Street P.O. Box 1090 (Wyckoff-Mills Road)City HightstownState NJZip Code 08520**Site Location:**

Enter the common name (if known) and actual location of the site.

Name of Site Cornell Lead Co.Street Corner Clinton & Oak Sts.City BuffaloCounty NiagaraState NYZip Code 14203**Person to Contact:**

Enter the name, title (if applicable), and business telephone number of the person to contact regarding information submitted on this form.

Name (Last, First and Title) Baser, F.R., Dir. Environmental Control  
Rodman, H.G., Environmental EngineerPhone 609/443-2411 or 2410**Dates of Waste Handling:**

Enter the years that you estimate waste treatment, storage, or disposal began and ended at the site.

From (Year) 1891 To (Year)**Waste Type: Choose the option you prefer to complete**

Option 1: Select general waste types and source categories. If you do not know the general waste types or sources, you are encouraged to describe the site in Item I—Description of Site.

**General Type of Waste:**  
Place an X in the appropriate boxes. The categories listed overlap. Check each applicable category.

1. ☐ Organics
2. ☒ Inorganics
3. ☐ Solvents
4. ☐ Pesticides
5. ☐ Heavy metals
6. ☐ Acids
7. ☐ Bases
8. ☐ PCBs
9. ☐ Mixed Municipal Waste
10. ☐ Unknown
11. ☐ Other (Specify)

**Source of Waste:**  
Place an X in the appropriate boxes.

1. ☐ Mining
2. ☐ Construction
3. ☐ Textiles
4. ☐ Fertilizer
5. ☐ Paper/Printing
6. ☐ Leather Tanning
7. ☐ Iron/Steel Foundry
8. ☐ Chemical, General
9. ☐ Plating/Polishing
10. ☐ Military/Ammunition
11. ☐ Electrical Conductors
12. ☐ Transformers
13. ☐ Utility Companies
14. ☐ Sanitary/Refuse
15. ☐ Photofinish
16. ☐ Lab/Hospital
17. ☐ Unknown
18. ☒ Other (Specify)

Option 2: This option is available to persons familiar with the Resource Conservation and Recovery Act (RCRA) Section 3001 regulations (40 CFR Part 261).

**Specific Type of Waste:**

EPA has assigned a four-digit number to each hazardous waste listed in the regulations under Section 3001 of RCRA. Enter the appropriate four-digit number in the boxes provided. A copy of the list of hazardous wastes and codes can be obtained by contacting the EPA Region serving the State in which the site is located.




(White Lead mfg.) 400

## Notification of Hazardous Waste Site

## Side Two

<b>F Waste Quantity</b>	<b>Facility Type</b>	<b>Total Facility Waste Amount</b>
Place an X in the appropriate boxes to indicate the facility types found at the site	1 <input type="checkbox"/> Piles	cubic feet <u>Unknown</u>
In the "total facility waste amount" space give the estimated combined quantity (volume) of hazardous wastes at the site using cubic feet or gallons.	2 <input type="checkbox"/> Land Treatment	gallons _____
In the "total facility area" space, give the estimated area size which the facilities occupy using square feet or acres.	3 <input type="checkbox"/> Landfill	<b>Total Facility Area</b>
	4 <input type="checkbox"/> Tanks	square feet <u>Unknown</u>
	5 <input type="checkbox"/> Impoundment	acres _____
	6 <input type="checkbox"/> Underground Injection	
	7 <input type="checkbox"/> Drums, Above Ground	
	8 <input type="checkbox"/> Drums, Below Ground	
	9 <input checked="" type="checkbox"/> Other (Specify) <u>Unknown</u>	

**G Known, Suspected or Likely Releases to the Environment:**

Place an X in the appropriate boxes to indicate any known, suspected, or likely releases of wastes to the environment.

☐ Known ☐ Suspected ☐ Likely ☒ None

Note: Items Hand F are optional. Completing these items will assist EPA and State and local governments in locating and assessing hazardous waste sites. Although completing the items is not required, you are encouraged to do so.

**H Sketch Map of Site Location: (Optional)**

Sketch a map showing streets, highways, routes or other prominent landmarks near the site. Place an X on the map to indicate the site location. Draw an arrow showing the direction north. You may substitute a publishing map showing the site location.

**I Description of Site: (Optional)**

Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions.

Notification based on presumed storage of waste lead chemicals.

**J Signature and Title:**

The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address in item A). For other persons providing notification, the signature is optional. Check the boxes which best describe the relationship to the site of the person required to notify. If you are not required to notify check "Other".

Name F. R. Baser DIR. ENVIRONMENTAL CONTROL ☐ Owner, Present  
☒ Owner, Past  
☐ Transporter  
☐ Operator, Present  
☒ Operator, Past  
☐ Other

Street \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 Signature F. R. Baser Date 6/8/81